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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,691	11/10/2003	Jenn S. Shih	FDN-2737	5236
7590 03/09/2006			EXAMINER	
	ONAL SPECIALTY	PRODUCTS	EGWIM, KEL	ECHI CHIDI
Attn: William J. Davis, Esq. Legal Department, Building No. 10			ART UNIT	PAPER NUMBER
1361 Alps Road			1713	
Wayne, NJ 07470				

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/705,691	SHIH, JENN S.
Office Action Summary	Examiner	Art Unit
	Dr. Kelechi C. Egwim	1713
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be timulated and will expire SIX (6) MONTHS from cause the application to become ABANDONE	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).
Status		
Responsive to communication(s) filed on 19 Ja     This action is FINAL. 2b) ☐ This     Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro	•
Disposition of Claims	•	
4)  Claim(s) 1,2,6-12 and 26-29 is/are pending in t 4a) Of the above claim(s) is/are withdray 5)  Claim(s) is/are allowed. 6)  Claim(s) 1,2,6-12 and 26-29 is/are rejected. 7)  Claim(s) is/are objected to. 8)  Claim(s) are subject to restriction and/or	vn from consideration.	
Application Papers		
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) access applicant may not request that any objection to the Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Examine 11.	epted or b) objected to by the Eddrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).
Priority under 35 U.S.C. § 119		•
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:  1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau * See the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No Id in this National Stage
Attachment(s)  1) Notice of References Cited (PTO-892)  2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	

Office Action Summary

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#### **DETAILED ACTION**

### Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 6-12 and 26-29 are rejected under 35 U.S.C. 102(b) as being unpatentable over Tai. (USPN 5,374,684)

In col. 1, lines 55, col. 3, lines 4-14 and col. 5, line 40 to col. 6, line 34, Tai. teaches an interpolymeric network comprising a non-volatile oil medium and an oil soluble polymer produced in the presence of a crosslinked polymer, such as the copolymer of an acrylic acid, acrylamide and alkyl acrylates (See incorporation of US 4,833,222), in a ratio of less than about 1:2.

Thus, the requirements for rejection under 35 U.S.C. 102(b) are met.

## Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

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Claims 1, 2, 6-12 and 26-29 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mooney et al.

In col. 2, lines 22-25, col. 3, lines 16-35, col. 4, lines 11 to col. 6, line 20, Mooney et al. teach an interpolymeric composition comprising a non-volatile oil medium and about 0.5 to about 10% of an oil soluble flow control polymer physically entrapped in about 0.5 to about 10% of a network of a crosslinked polymer selected from polymers of a water-soluble monomers, such as acrylic acid, the percentage being based on the weight of the composition, said composition further comprising active components for skin care and/or therapeutic products.

The species of genus is still prima facia obvious. It remains applicant's burden under these to establish that species or sub-species of crosslinked acrylic polymer network and oil provides some unexpected results over the applied reference(s). See In re Woodroff, 16 USPQ2d 1934(Fed. Cir. 1990): In re Susi 169 USPQ 423 (CCPA 1971).

### Response to Arguments

- 3. Applicant's arguments filed 01/19/2006 with respect to the anticipation of the claim have been considered but are most in view of the new ground(s) of rejection.
- 4. In response to applicant's argument that the present composition has certain utilities and properties, the fact that applicant has recognized another advantage which would flow naturally from following the suggestion of the prior art cannot be the basis for

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patentability when the differences would otherwise be obvious. See *Ex parte Obiaya*, 227 USPQ 58, 60 (Bd. Pat. App. & Inter. 1985).

5. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dr. Kelechi C. Egwim whose telephone number is (571) 272-1099. The examiner can normally be reached on M-T (7:30-6:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Wu can be reached on (571) 272-1114. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

KELECHI C. EGWIM PH.D. PRIMARY EXAMINER

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